**PATENT** 

## Attorney Docket No.: 9151-27

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Hamilton et al.

Confirmation No. 8120

Application Serial No.: 10/628, 915

Group Art Unit: 3768

Filed: July 29, 2003

Title: CARDIAC DIAGNOSTICS USING WALL MOTION AND PERFUSION CARDIAC MRI IMAGING AND SYSTEMS FOR CARDIAC DIAGNOSTICS

Date: February 18, 2008

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an AMENDMENT in the above-identified patent application. Applicant claims small entity status. See 37 CFR §1.27. No additional fee is required. The fee has been calculated as shown below:

(COL. 1)		(COL. 2)	(COL. 3)	SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	Claims Remaining After Amendment	Highest Number Previously Paid For	Present Extra	RATE	ADDIT. FEE	<u>OR</u> RATE	ADDIT. FEE
Total	30	27	= 3	x 25=	\$ 75.00	x 50=	\$ .00
Indep	10	7	= 3	x100=	\$ 300.00	x200=	\$.00
☐ FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+180=	\$	+360=	\$
				Total Add. Fe	e \$ 375.00	OR Total	\$.00

If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space. If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior Amendment or the number of claims originally filed.

Appli	ney Docket No.: 9151-27 cation No.: 10/628,915 : July 29, 2003 2				
$\boxtimes$	Please charge my Deposit Account No. 50-0220 in the amount of \$375.00 for additional claims.				
	A check in the amount \$ to cover is enclosed.				
$\boxtimes$	The Commissioner is hereby authorized to charge the appropriate fees associated with this communication or credit any overpayment to Deposit Account No. 50-0220.				
	Respectfully submitted,  Julie H. Richardson Registration No. 40,142				
Post ( Raleig Telep	s Bigel Sibley & Sajovec, P.A. Office Box 37428 gh, NC 27627 shone (919) 854-1400 mile (919) 854-1401				
	CERTIFICATION OF TRANSMISSION  y certify that this correspondence is being transmitted via the Office electronic filing system in accordance with § 4) to the U.S. Patent and Trademark Office on February 18, 2008.  are:  Cara L Rose				

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Examiner: Lawrence N. Laryea

Title: CARDIAC DIAGNOSTICS USING WALL MOTION AND PERFUSION CARDIAC

MRI IMAGING AND SYSTEMS FOR CARDIAC DIAGNOSTICS

February 18, 2008

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT AND RESPONSE TO OFFICE ACTION DATED OCTOBER 17, 2007

Sir:

Responsive to the Office Action dated October 17, 2007, please amend the above-identified application as shown.

If any extension of time for the accompanying response or submission is required, Applicant requests that this be considered a petition therefor. The Commissioner is hereby authorized to charge any additional fee, which may be required, or credit any refund, to our Deposit Account No. 50-0220.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this document.

Remarks begin on page 11 of this document.